

C² 4. (Thrice Amended) The method of claim ~~18~~, characterized in that the compounds are present in the form of physiologically acceptable acid salts.

10. Canceled.

11. Canceled.

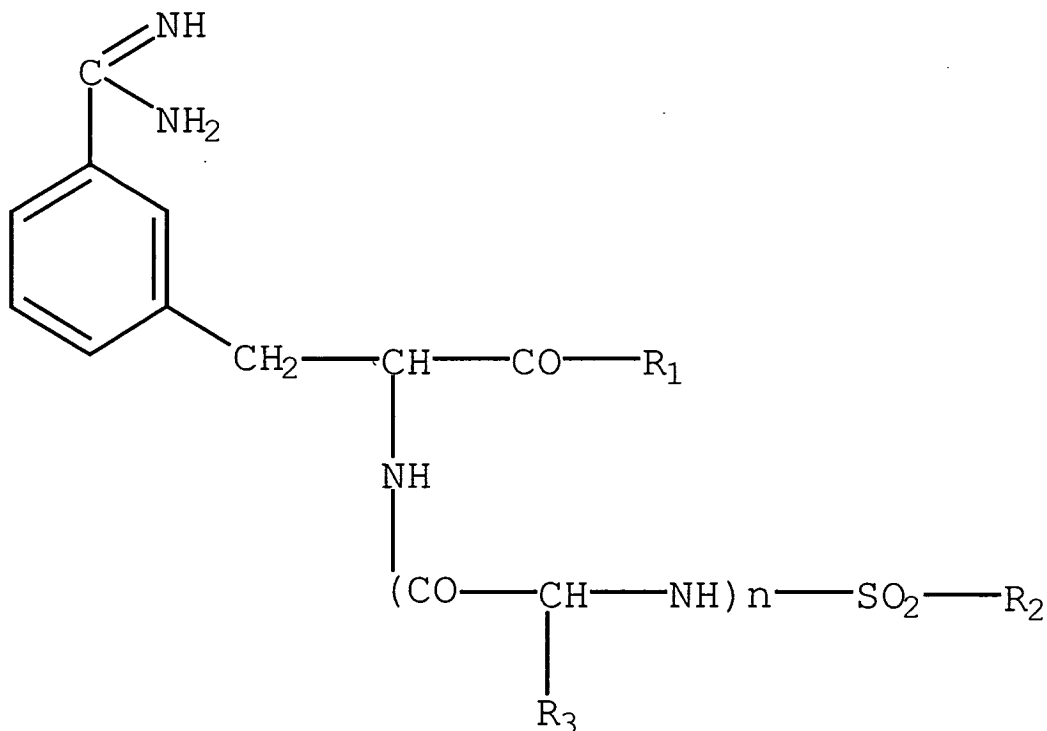
12. Canceled.

13. Canceled.

C³ ~~13~~ 16. (Twice Amended) A method for inhibiting urokinase in living creatures by administering an effective quantity of at least one urokinase inhibitor as claimed in claim ~~19~~.

17. Canceled.

C⁴ ~~1~~ ~~18~~. (Amended) A method of treating a urokinase-associated or urokinase receptor-associated disorder in a patient in need of such treatment, comprising administering to the patient a therapeutic amount of a compound of formula I



which is present as a racemate or as D- or L- enantiomers and in which

R¹ is selected from the group consisting of piperidine and piperazine, wherein said piperidine and said piperazine, independently, are each optionally substituted with C₁-C₈ alkyl, C₁-C₃ alkoxy, hydroxy, carboxyl, sulfonyl, nitro, cyano, oxo, halo or a combination thereof,

R² is 2, 4, 6 trisubstituted phenyl,

R³ is H or branched or unbranched C₁-C₄-alkyl, and

n is 0 or 1,

C4 or a salt of said compound.

~~15~~ 26. (New) A method of treating a urokinase-associated or urokinase receptor-associated disorder in a patient in need of such treatment, comprising administering to the patient a therapeutic amount of N α (2,4,6-triisopropylphenylsulfonyl)-3-amidino-(L)-phenylalanine-4-ethoxycarbonylpiperazide or a pharmaceutically suitable salt thereof.

C5 ~~2~~ 27. (New) A method as claimed in claim ~~19~~ 1, wherein R¹ is selected from the group consisting of piperidine and piperazine, wherein said piperidine and said piperazine, independently, are each optionally substituted with C₁-C₈ alkoxycarbonyl.

~~28~~ 28. (New) A method of claim ~~19~~ 19, wherein said compound is N α (2,4,6-Triisopropylphenylsulfonyl)-3-amidino-(L)-phenylalanine 4-ethoxycarbonylpiperazide or a pharmaceutically suitable salt thereof.

~~5~~ 29. (New) The method of claim 4, wherein said physiologically acceptable acid salt is a hydrochloride.

~~14~~ 30. (New) The method of claim ~~16~~ 13, wherein said living creature is a human.